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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Application Number	10/535,378
				Filing Date	November 21, 2003 (I.A.)
				First Named Inventor	Mark H. Kaplan
				Art Unit	to be assigned
				Examiner Name	to be assigned
				Attorney Docket Number	50425/223
Sheet	1	of	3		

[illegible][illegible]

Examiner Signature	/Suryaprabha Chunduru/	Date Considered	06/25/2007
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/SC/	2	ANDREOLI J.M. et al. "The expression of a novel, epithelium-specific ets transcription factor is restricted to the most differentiated layers in the epidermis"; Nucleic Acids Research, 1997, Vol. 25, No. 21, pp 4287-95.	
/SC/	3	BARNES D.M. et al. "Overexpression of the c-erbB-2 oncoprotein: Why does this occur more frequently in ductal carcinoma in situ than in invasive mammary carcinoma and is this of prognostic significance?" European Journal of Cancer, 1992, Vol. 28, No. 2/3, pp 644-48.	
/SC/	4	CHANG C-H. et al. "ESX: A structurally unique Ets overexpressed early during human breast tumorigenesis"; Oncogene, 1997, Vol. 14, pp 1617-22.	
/SC/	5	CHANG C-H. et al. "Exon 4-encoded acidic domain in the epithelium restricted Ets factor, ESX, confers potent transactivating capacity and binds to TATA-binding protein (TBP)"; Oncogene, 1999, Vol. 18, pp 3682-95.	
/SC/	6	CHANG J. et al. "Over-expression of ERT (ESX/ESE/ELF3), an ets-related transcription factor, induces endogenous TGF-beta type II receptor expression and restores the TGF-beta signaling pathway in Hs578t human breast cancer cells"; Oncogene, 2000, Vol. 19, pp 151-54.	
/SC/	7	KIM J-H. et al. "Activation of the Murine Type II Transforming Growth Factor-Beta Receptor Gene" Journal of Biological Chemistry, 2002, Vol. 277, No. 20, pp 17520-30.	
/SC/	8	MA Y. et al. "Microarray analysis uncovers retinoid targets in human bronchial epithelial cells"; Oncogene, 2003, Vol. 22, pp 4924-32.	
/SC/	9	OETTGEN P. et al. "The Novel Epithelial-Specific Ets Transcription Factor Gene ESX Maps to Human Chromosome 1q32.1"; Genomics, 1997, Vol. 45, pp 456-57.	
/SC/	10	OETTGEN P. et al. "Isolation and Characterization of a Novel Epithelium-Specific Transcription Factor, ESE-1, a Member of the ets Family"; Molecular and Cellular Biology, 1997, Vol. 17, No. 8, pp 4419-33.	
/SC/	11	OETTGEN P. et al. "Genomic Organization of the Human ELF3 (ESE-1/ESX) Gene, A Member of the Ets Transcription Factor Family, and Identification of a Functional Promoter"; Genomics, 1999, Vol. 55, No. 3, pp 358-62.	

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/SC/	12	RAYNOR M. et al. "Optimisation of the RT-PCR detection of immunomagnetically enriched carcinoma cells"; BMC Cancer, 2002, Vol. 2, p. 14 et seq.	
/SC/	13	ROY-ENGEL A.M. et al. "Alu Insertion Polymorphisms for the Study of Human Genomic Diversity"; Genetics, 2001, Vol. 159, pp 279-90.	
/SC/	14	TANG Y. et al. "ELF a Beta-spectrin is a neuronal precursor cell marker in developing mammalian brain; structure and organization of the elf/beta-G spectrin gene"; Oncogene, 2002, Vol. 21, pp 5255-67.	
/SC/	15	TYMMS M.J. et al. "A novel epithelial-expressed ETS gene, ELF3: human and murine cDNA sequences, murine genomic organization, human mapping to 1q32.2 and expression in tissues and cancer"; Oncogene, 1997, Vol. 15, pp 2449-62.	

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